SUBJECT INDEX—Volume 9 (1984)

In Volume 9, Number 1 (Jan.–March) contains pages 1–54; Number 2 (April–June), 55–108; Number 3 (July–Sept.), 109–160; and Number 4 (Oct.–Dec.), 161–214.

Aerosol anesthetics, etidocaine, for laryngotracheal anesthesia, 188
Analgesia, spread of, in thoracic epidural analgesia, 78
Anterior spinal artery syndrome, and chlorprocaine, 124
Aspirin, bleeding time after, 86
ASRA, ninth annual meeting of, abstracts from, 31

Bleeding time, after aspirin, 86
Blindness, partial, after epidural steroid blocks, 98
Blood flow, cutaneous, after axillary brachial plexus block, 68
Blood patch, epidural, for post-lumbar puncture headache, in child, 102, 154
Blush, facial, and facial pallor, after interscalene brachial block, 203
Brachial plexus block
  axillary, skin blood flow after, 68
  etidocaine, motor block outlasting sensory block in, 146
  interscalene, contralateral facial blush and ipsilateral facial pallor after, 203
  lidocaine, motor block outlasting sensory block in, 146
Bupivacaine
  analgesic properties of, vs. etidocaine and lidocaine, in mice, 90
  compounding of with mepivacaine, 94
  -induced convulsions, in general anesthesia, 207
  intrathecal, with and without epinephrine, cardiovascular effects of, in total spinal anesthesia, in dog, 22
    without glucose, vs. hyperbaric tetracaine, 1
    vs. tetracaine, 183
  lidocaine, and mepivacaine, hyperbaric, in spinal anesthesia, 175
  serum protein binding of, sodium thiopental effect on, 171
  vs. tetracaine, for spinal anesthesia, 62

Cauda equina syndrome, and chlorprocaine, 124
Cesarean section, spinal anesthesia for, tetracaine vs. tetracaine plus procaine for, 195
Chest pain, after epidural steroid blocks, 98
Child, post-lumbar puncture headache in, 102, 154
Chlorprocaine
  epidural, neural complications of, 124
  neurotoxicity of, 135
Cocaine, introduction of into anesthesia, by Carl Koller, 161
Convulsions, bupivacaine-induced, in general anesthesia, 207

Doppler flowmetry, laser, for skin blood flow after axillary brachial plexus block, 68

Endotracheal tube, lidocaine lubrication of, lidocaine plasma concentrations after, 200
Epidural analgesia, thoracic, spread of, 78
Epidural anesthesia
  after aspirin, and bleeding time, 86
  chlorprocaine, neural complications of, 124
  morphine, analgesic action of, 55
    respiratory side effects of, 55
  obstetric, shivering after, 83
  repositioning in, seizure during, 28
  vs. general, effect on perioperative kidney function, 165
Epidural block(s)
  lumbar, high vs. low flow rates in, 8
  steroid, partial blindness and chest pain after, 98
Epidural blood patch, for post-lumbar puncture headache,
  delayed response to, 211
  in child, 102, 154
Epinephrine, intrathecal bupivacaine with and without, cardiovascular effects of, in total spinal anesthesia, in dog, 22
Etidocaine
  aerosol, for laryngotracheal anesthesia, 188
  analgesic properties of, vs. bupivacaine and lidocaine, in mice, 90
  motor block outlasting sensory block with, 146

Facial blush, and facial pallor, after interscalene brachial plexus block, 203
Fetus, effects of anesthesia on, 119
Flowmetry, laser doppler, for skin blood flow after axillary brachial plexus block, 68

General anesthesia, bupivacaine-induced convulsions in, 207

Headache, post-lumbar puncture, in child, 102, 154
Hysterectomy, vaginal, epidural morphine for, 55

Intubation, endotracheal, lidocaine lubrication for, lidocaine plasma concentrations after, 200

Kidney function, epidural vs. general anesthesia effects on, 165
Koller, Carl, introduction of cocaine by, 161

Laryngotracheal anesthesia, aerosol etiodocaine for, 188
Laser doppler flowmetry, for skin blood flow after axillary brachial plexus block, 68
Lidocaine
  analgesic properties of, vs. bupivacaine and etiocaine, in mice, 90
  bupivacaine, and mepivacaine, hyperbaric, in spinal anesthesia, 175
  jelly, for endotracheal tube lubrication, lidocaine plasma concentrations after, 200
  motor block outlasting sensory block with, 146
  ointment, for endotracheal tube lubrication, lidocaine plasma concentrations after, 200
  plasma concentrations of, after endotracheal tube lubrication with lidocaine ointment and jelly, 200
  2% isobaric, in spinal anesthesia, with and without phenylephrine, 17
Lumbar puncture, headache after, in child, 102, 154

Mepivacaine
  compounding of with bupivacaine, 94
  lidocaine, and bupivacaine, hyperbaric, in spinal anesthesia, 175
Morphine
  epidural, analgesic action of, 55
    respiratory side effects of, 55

Nerves, localization of, and peripheral nerve stimulators, 73

Obstetric anesthesia
  for cesarean section, tetracaine vs. tetracaine plus procaine for, 195
  chlorprocaine for, neural complications of, 124
  epidural, shivering after, 83

Pain
  chest, after epidural steroid blocks, 98
  headache, post-lumbar puncture, in child, 102, 154
Pallor, facial, and facial blush, after interscalene brachial plexus block, 203

Peripheral nerve stimulators, electrical characteristics of, 73
Phenylephrine, 2% isobaric lidocaine with and without, in spinal anesthesia, 17
Pregnancy. *See also* Obstetric anesthesia
  regional anesthesia in, 119
Procaine plus tetracaine, vs. tetracaine, for spinal anesthesia in cesarean section, 195

Regional anesthesia
  intravenous, venous pressures in, 70
  metamorphosis of (Labat lecture), 109
  obstetric, for cesarean section, tetracaine vs. tetracaine plus procaine for, 195
    chlorprocaine for, neural complications of, 124
    epidural, shivering after, 83
  in pregnant surgical patient, 119
Regional anesthesia block room, design and function of, 12

Seizures, during repositioning in epidural anesthesia, 28
Shivering, after obstetric epidural anesthesia, 83
Sodium thiopental, effect of, on bupivacaine, 171
Spinal anesthesia
  after aspirin, and bleeding time, 86
  bupivacaine vs. tetracaine, 1, 62
  hyperbaric bupivacaine, lidocaine, and mepivacaine in, 175
  isobaric 2% lidocaine, with and without phenylephrine, 17
  obstetric, for cesarean section, tetracaine vs. tetracaine and procaine for, 195
  total, cardiovascular effects of after intrathecal bupivacaine with and without epinephrine, in dog, 22
Steroid blocks, epidural, partial blindness and chest pain after, 98

Tetracaine
  hyperbaric, vs. intrathecal bupivacaine without glucose, 1
  intrathecal, vs. bupivacaine, 183
  vs. bupivacaine, for spinal anesthesia, 62
  vs. tetracaine plus procaine, for spinal anesthesia in cesarean section, 195

Venous pressures, in intravenous regional anesthesia, 70

AUTHOR INDEX—Volume 9

Abram, S. E., 210
Ahnefeld, F. W., 55, 212
Arthur, G. Richard, 22, 171

Bahde, Carol, 200
Benzon, Honorio T., 86
Blitt, Casey D., 188
Boon, Jacob, A5
Boskovski, Nikola, 165
Bourke, Denis L., 212
Bowdler, I., 55, 212
Brodsky, Jay B., 119
Bromage, Philip R., 109
Brunner, Edward A., 86
Buhl, John L., 154
Burger, Gerald A., 195
Burney, Robert G., 90

Chantigian, Robert C., 195
Cohen, Shaul, 8
Concepcion, Mercedes, 1, 183
Covino, Benjamin G., 1, 22
Coyle, Dennis E., 171
Crul, J. F., 62

Datta, Sanjay, 124, 135, 195
DeGrood, P. M. R. M., 62
Denson, Donald D., 94, 171
Dick, W., 55, 212
Dirkes, William E., Jr., 94
Duggan, J., 70
Dunlevy, Harry A., 90
Durrani, Zia, 146

Edstrom, Hakan, 1, 62

Feldman, Hal S., 22
Ford, Douglas J., 73
France, Randal D., 98

Ghia, J. N., 102
Gielen, M. J. M., 62
Gissen, Aaron J., 124, 135

Hameroff, Stuart R., 188
Hartrick, Craig T., 94
Harzenetter, J., 55, 212
Horowitz, Arthur M., 183
Hupert, Cesia, 203

Kalso, Eija A., 175
Katz, Jordan, 68
Kossmann, B., 55, 212

Lambert, Donald, 124, 135, 195
Lanz, Egon, 28
Lawrence, Van S., 17
Lee, Ju H., 17
Lerman, Juan Carlos, 188
Luykx, Willem M., 8

Magitsky, Ludmilia, 17
Mallampati, S. Rao, 183
Marx, Gertie, 8
Masters, Robert W., 146
McKeown, D. W., 70, 207
Mehrotra, Deepak, 83
Mehta, Prabodh, 83
Moore, Paul A., 90
Murray, Ellen, 1

Naulty, J. Stephen, 195

Ostermayer, Renate, 78
Ostheimer, Gerard W., 195
Ouellette, Robert D., 200

Palmer, Susan K., 210
Patel, Kanchan P., 146
Patel, Kirit, 83
Pither, Charles E., 73
Pitkänen, Mikko T., 175
Purtock, Robert V., 154

Rahlfs, Volker W., 78
Raj, P. Prithvi, 73, 94
Reiff, Klaus, 28
Rich, Charles R., 17
Rocco, Angelo G., 1, 183
Rosenblatt, Richard M., 12
Rosenberg, Per H., 175

Schulte-Steinberg, Ottheinz, 78
Scott, D. B., 70, 207
Shal, Ruth, 12
Sheskey, Michael C., 1
Spielman, F. J., 102
Steinberger, Eileen K., 98
Stieber, Scott F., 102

Theiss, Dieter, 28
Theriot, Eugene, 83

Urban, Bruno J., 98

Vaisrub, Naomi, 86

Wildsmith, J. A. W., 161
Winnie, Alon P., 146

Zarbalian, Ali, 83